AN: PAT 2002-691488
TI: Ad-hoc radio network for transmission of messages consists
     of any number of nodes, each with receiver with input
     controller, switching station and transmitter with output
     controller
PN: WO200249274-A2
PD: 20.06.2002
AB: NOVELTY - The nodes (N1-N9) are randomly distributed, and
     each node has a defined duty interface (SAP) which may be
     connected to a variety of applications (1). The signal between
     a starting node (N1) and a target node (N4) may be transmitted
     on a path (2) which may be relayed between several intermediate
     nodes (N6,N7). DETAILED DESCRIPTION - The transmission paths
     are determined according to a routing method for the virtual
     connections that are to be transmitted. The nodes manage local
     address or control information, which is allocated to the
     virtual connections is transmitted to the previous nodes of the
     transmission path.; USE - Network for radio transmission of
     synchronous and asynchronous messages. ADVANTAGE - Transmitters
     and receivers of neighboring nodes on transmission path are
     synchronized using cyclically transmitted identifiers, whose
     intervals define a time frame. DESCRIPTION OF DRAWING(S) - The
     drawing shows a network of nodes. Starting node N1 Nodes N1-N9
     Target node N4 Intermediate nodes N6,N7 Defined duty interface
     SAP Applications 1 Signal transmission path 2
PA: (SEVE-) 7 LAYERS AG;
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